

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/000044

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: F16B 35/04, F16B 39/00, F16B 41/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: F16B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5967725 A (VOGES), 19 October 1999 (19.10.1999), column 1, line 50 - column 2, line 38; column 6, line 35 - line 48, figures 2a-2c, 6a-9, abstract --	1-10
X	GB 1204853 A (GUTHRIE WILLIAM GIFFORD), 9 Sept 1970 (09.09.1970), page 1, line 9 - line 21; page 1, line 92 - page 2, line 15, figure --	1-10
X	DE 10042307 A1 (SIEMENS AG), 14 March 2002 (14.03.2002), column 1, line 45 - column 2, line 23, abstract, figure --	1-10

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

11 June 2004

Date of mailing of the international search report

30-06-2004

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>GB 1062372 A (G.K.N. SCREWS & FASTENERS LIMITED), 22 March 1967 (22.03.1967), page 1, line 9 - line 52, figure</p> <p style="text-align: center;">-- -----</p>	4

INTERNATIONAL SEARCH REPORT
Information on patent family members

30/04/2004

International application No.

PCT/SE 2004/000044

US	5967725	A	19/10/1999	DE	19740320	A	29/07/1999
				EP	0905392	A	31/03/1999
				DE	19833606	A	17/02/2000
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GB	1204853	A	09/09/1970	US	3439575	A	22/04/1969
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DE	10042307	A1	14/03/2002	NONE			
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GB	1062372	A	22/03/1967	NONE			
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